SOUTH PRODUCTION NOTES

November 8-9, 2014 3-11 through 3-11 Shift

BASF EMPLOYEES
31 Last Recordable
497 Last Lost Time

#1 MED / Al-4190:

When we begin extruding, start by filling the current bag on the dryer bag-off to 500 lbs, and then hang that bag over the hopper for flush. After the flush bag, we will start with bag #1 (lot 3600) as the first bag off the extruder. Keep in mind that a respirator is required while running the extruder or hanging a bag. Also, a respirator is required in the powder room.

Keep an eye on the first few batches to be sure that all steps are performed. Keep an eye on mixer gear box Maintenance added oil to gearbox and gave to ok to run. Call maintenance if there are any issues with gear box Afternoon shift: Start if gear box repaired. Make first bag as flush at 500 lbs, then start first actual bag (lot 3600 bag 1). Do not have more than 10 bags on floor until we are fully calcining.

Midnight shift: See above

Day shift: See above

Afternoon shift: See above

#1 RC / Clean for SI-1624:

Should be ready to go. Use first bag off MED line as flush, 500 lbs. Then set up per MOD.

Afternoon shift: Hold Midnight Shift: Hold

Day shift: If 500 lb bag ready, Bodmann will have shift run through calciner. He

wants to watch this. If not ready, will run through on Monday

Afternoon shift: Follow Bodmann's instructions if day shift runs flush bag.

Otherwise, hold

Exhaust F1

#2 MED line / Cu-0860:

Hold until Monday as DL Page needs to reinstall drop line and exhaust line to dryer.

Afternoon shift: Hold Midnight shift: Hold Day Shift: Hold

Afternoon Shift: Hold

#2 RC/ Cu 0860:

Saturday day shift feeding FIRST PASS bags at higher temp, then hold until

Monday.

Afternoon shift: Finish feeding material fed from day shift, if not already done.

Then hold

Midnight shift: Hold Day Shift: Hold

Afternoon Shift: Hold

Exhaust to F1

#3 MED/ D-1708:

Running- Only on Midnight and Day shift.

Afternoon shift: Hold Midnight shift: Continued

Day Shift: Continue Afternoon Shift: Hold

#3 RC / D-1795:

Continue on with rescreens (lots 56 and 57). When these are done, raise temps to normal calciner temps per the MOD and feed the bags from the last pfaudler batch. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

Afternoon shift: Continue rescreens

Midnight shift: Continue rescreens, then temps up for last batch

Day shift: Should be feeding last batch

Afternoon Shift: Finish last batch, then bring down for cleaning for D 1708

calcining (will need instructions)

Exhaust to CTO

#4 RC / D-5253:

7 mesh screen was changed back to a 3 mesh screen. Continue to run.

Afternoon shift: Continue Midnight Shift: Continue Day Shift: Continue

Afternoon Shift: Continue

Exhaust to Trimer

#5 RC / Cu-3818:

Continue. Vac-u-max was repositioned and restarted. It has been running pretty well.

FEED ON LY PHIBROTECH COPPER CARB MATERIALS. DO NOT TAKE ANY WORLD METALS COPPER CARB FROM SHIPPING.

Afternoon shift:

Midnight Shift: Continued.

Day shift: Continue

Afternoon shift: Continue

Exhaust to 5A DC

6 Tank /D-5253

Keep tank in recycle. NO STEAM

Afternoon shift: Monitor, make tank as needed Midnight Shift: Monitor, make tank as needed Day Shift: Monitor, make tank as needed

Afternoon shift: Monitor, make tank as needed

New Pfaudler / D 5253

Continue on feed to National. Drum set up for drainage- see revised batch

sheet.

Afternoon shift: Continue Midnight shift: Continue Day shift: Continue

Afternoon Shift: Continue

7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon.

Afternoon shift: NA Midnight Shift: NA

Day Shift: NA

Afternoon shift: NA

Old Pfaudler / D-1795 done, D-0756 next:

Get pfaudler, hopper, tanks and lines cleaned for D 0756

Afternoon shift: Continue cleaning, need this ready for Sunday impregs

Midnight Shift: Continue cleaning, get ready for Sunday

Day Shift: Schedule operator 2nd half day shift to start. Bodamnn will be here (will need precious metals from cage).

Afternoon shift: Continue if running, or get started

National Dryer: D-5253

Continue. Use blue totes to empty Pfaudler, and ONLY use one buggy for

feeding the National Dryer.
Afternoon shift: Continue
Midnight Shift: Continue
Day shift: Continue

Afternoon Shift: Continue

PK Blender/Al Na Selexorb:

Selexorb finished. Clean for pillmix re-blends. Justin will provide batch sheets.

Afternoon shift: Hold, needs to find Cat B raws

Midnight Shift: Hold Day shift: Hold

Afternoon shift: Hold

Abbe Blender / 5206 Done

Done for a while. Waiting for Cleaning, HF Tote need to be sealed and moved. Weigh tank needs emptied and cleaned, Area needs cleared and available for contractors to install sprinkler system early Next Week

Midnight shift: No activity

Day shift: NA

Afternoon Shift: NA Midnight shift: NA Day shift: NA

#6 RC / D-0756

Continue on following the clean up sheet. Finish Cleaning and Start to be ready for D-0756 impregs.

Afternoon shift: Get calciner and spiral buttoned up, light (if not already done).

Also, light dryer. Set up bagging station per MOD

Midnight shift: See above Day Shift: See above Afternoon shift: See above

Exhaust to Sly Scrubber

<u>Tower 3/ DPT 101:</u>

Continue.

Afternoon shift: Continue

Midnight Shift: Loaded and running.

Day shift: continue

Afternoon shift: continue

Tower 6 / DPT 101

Continue. Will unload when ready and hold for work on Monday (knuckle

repair/replacement)

Afternoon shift: See above Midnight Shift: See above Day shift: See above

Afternoon shift: See above

North Screener / Cu 0860:

Continue to run. When out of 0860 this weekend, hold screener. May or may not

change it over to DPT 101...will decide on Monday.

Afternoon shift: Continue Midnight shift: Running.

Day shift: Continue

Afternoon shift: Continue

South Screener / DPT 101:

Continue to run. Gray drums are in building 24.

Afternoon shift: Continue
Midnight shift: Continue
Day shift: Continue

Day shift: Continue

Afternoon Shift: Continue

#2662 (west) Pill Machine / Al-3915 T 5/32:

Afternoon shift: Should be running

Midnight shift: Continue Day Shift: Continue

Afternoon shift: Continue

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Cleaning, retooling.

Day shift: continue

Afternoon shift: continue Midnight shift: Continue Day shift: continue

TK #2 / V 2045 done:

Continue, Switch over to V-2010 stagers when unloading the last of the V-2045

. BI mill is down until further notice. For safety reasons (per Bill)

Afternoon shift: Continue as stated above Midnight shift: Continue as stated above Day Shift: Continue as stated above

Afternoon shift: Continue as stated above

TK #4 / Cu 0540:

Temps down.

Midnight shift: Kiln shut off.

Day Shift: Down Afternoon shift:

Harrop Kiln / Al-4190:

Continue to load and unload and assist screener operator. Using lot 270.

Afternoon shift: Continue Midnight shift: Continue Day Shift: Continue Afternoon shift: Continue

Building 27 Belt Filter / Cu 6081:

NOTE: new bags are suppose to be ordered for the leaking issues, and will be in soon. Until then Wash off bags and use spray glue to seal for transport to bldg. 24 south east area, and place in bag order. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Afternoon shift: Continue

Midnight shift: No activity on midnight shift

Day shift: Continue

Afternoon Shift: Continue

Priorities:

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer#4RC/Trimer
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) Milling V-2046 P
- 7) #2 Tunnel Kiln
- 8) #5 RC
- 9) #2 Line/#2RC
- 10) East Pfaudler/HC-11 Dryer/#6 RC Clean for D-0756
- 11) Horne Tabletting
- 12) South Precip
- 13) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums

HI Priority clean ups: 1. Old Pfaudler/#6 change over